L Number	Time stamp 2004/07/29 13:41 2004/07/29 10:52 2004/07/29 10:52
- 12 "6188717" US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	13:41 2004/07/29 10:52 2004/07/29
- 12 "6188717"	2004/07/29 10:52 2004/07/29
- 12 "6188717"	2004/07/29
- 12 "6188717" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; JPO; DERWENT	2004/07/29
EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29
- 3 "9921287" USPAT; US-PGPUB; EPO; JPO; DERWENT	1
US-PGPUB; EPO; JPO; DERWENT	1
EPO; JPO; DERWENT	1.10 • 5.2
DERWENT	10.32
- 0 (AGC or automatic adj1 gain adj1 control) USPAT;	2004/07/29
with (mid\$5 with packet with header with US-PGPUB;	11:21
symbol) EPO; JPO;	
DERWENT	
- 0 (AGC or automatic adj1 gain adj1 control) USPAT;	2004/07/29
and (mid\$5 with packet with header with US-PGPUB;	11:21
symbol) . EPO; JPO; DERWENT	
- 3 (AGC or automatic adj1 gain adj1 control) USPAT;	2004/07/29
with (packet with header with symbol) US-PGPUB;	11:23
EPO; JPO;	
DERWENT	
- 2 "20020186796" USPAT;	2004/07/29
US-PGPUB;	11:24
EPO; JPO; DERWENT	
- 2 "6754170" USPAT;	2004/07/29
US-PGPUB;	13:42
EPO; JPO;	
DERWENT	
- 2 "6591092" USPAT;	2004/07/29
US-PGPUB;	13:42
EPO; JPO; DERWENT	
- 2 "6720824" USPAT;	2004/07/29
US-PGPUB;	13:42
EPO; JPO;	
DERWENT	
- 5 "6314083" USPAT;	2004/07/29
US-PGPUB;	13:44
EPO; JPO; DERWENT	
- 3 "6594320" USPAT;	2004/07/29
US-PGPUB;	13:45
EPO; JPO;	
DERWENT	0004/07/55
- 1 (symbol with timing) and (FFT or DFT) USPAT;	2004/07/29
with channel adj1 correct\$4 with channel US-PGPUB; adj1 estimat\$4 and (pilot adj1 phase with EPO; JPO;	14:07
track\$3)	
- 2 (symbol with timing) and (FFT or DFT) and USPAT;	2004/07/29
channel adj1 correct\$4 and channel adj1 US-PGPUB;	14:10
estimat\$4 and (pilot adj1 phase with EPO; JPO;	
track\$3) DERWENT	2004/07/20
- 3 (symbol with timing) and (FFT or DFT) and USPAT;	2004/07/29
<pre>(channel with (correct\$4 and estimat\$4)) US-PGPUB; and (pilot adj1 phase with track\$3) EPO; JPO;</pre>	14:13
and (pilot adji phase with track\$3) EPO, GPO, DERWENT	
- 63 (symbol with timing) and (FFT and DFT) USPAT;	2004/07/29
and (channel with (correct\$4 and US-PGPUB;	14:14
estimat\$4)) and parallel EPO; JPO;	
DERWENT	2004/07/22
- 48 (symbol with timing) and (FFT and DFT) USPAT;	2004/07/29
and (channel with (correct\$4 and US-PGPUB; estimat\$4)) and parallel and (agc or EPO; JPO;	14:24
automatic adj1 gain adj1 control or DERWENT	,
variable adj1 gain)	

		•		
_	2	(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adjl gain adjl control or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:22
-	17	variable adjl gain) and packet and header "5955992"	USPAT; US-PGPUB; EPO; JPO;	2004/07/29 14:22
_	34	(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:57
_	1	variable adj1 gain) and packet and (predetermin\$3 with period with time) (symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:23
_	1	variable adj1 gain) and packet and (predetermin\$3 with period with time) and (viterbi with decod\$3) (symbol with timing) and (FFT and DFT)	USPAT;	2004/07/29
		and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adjl gain adjl control or variable adjl gain) and packet and (predetermin\$3 with period with time) and (viterbi with decod\$3) and (data with symbol)	US-PGPUB; EPO; JPO; DERWENT	14:59
-	34	(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or variable adj1 gain) and packet and (predetermin\$3 with period with time) and (decod\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:58
-		(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adjl gain adjl control or variable adjl gain) and packet and (predetermin\$3 with period with time) and (decod\$3) and (data with symbol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 14:59
-	0	(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or variable adj1 gain) and packet and (wait with predetermin\$3 with period with time) and (decod\$3) and (data with symbol)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:00
_	0	(symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adjl gain adjl control or variable adjl gain) and packet and (delay with predetermin\$3 with period with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:00
	34	and (decod\$3) and (data with symbol) (symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or variable adj1 gain) and packet and (predetermin\$3 with period with time) and (decod\$3) and (data with symbol) and (delay\$3 or wait\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:01
	l	(detalian of Matcha)	<u></u>	<u> </u>

-	8	375/.ccls. and (symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or variable adj1 gain) and packet and (predetermin\$3 with period with time) and (decod\$3) and (data with symbol) and (delay\$3 or wait\$3) and (train\$3 with	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:51
-	34	symbol\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:06
-	47	(delay\$3 or wait\$3) and (train\$3 with symbol\$1) (symbol with timing) and (FFT and DFT) and (channel with (correct\$4 and estimat\$4)) and parallel and (agc or automatic adj1 gain adj1 control or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 15:07
_	11	variable adj1 gain) and packet guard adj1 interval with packet with symbol	USPAT; US-PGPUB; EPO; JPO;	2004/07/29 16:46
_	1	short adj1 cycl\$4 adj1 recognition with (short adj1 train\$3 adj1 symbol\$1)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/29 16:36
_	1	short adj1 cycl\$4 adj1 recognition	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/07/29 16:36
_	7	short adj1 train\$3 adj1 symbol\$1 with detect\$3	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 16:40
_	9	short adj1 train\$3 with symbol\$1 with detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/29 16:40
-	28	short adj1 train\$3 adj1 symbol\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 11:10
-	. 17	((multi\$1carrier or OFDM or 802.11) with receiver) with (FFT and DFT)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:30
_	18	((multi\$1carrier or OFDM or 802.11\$1) with receiver) with (FFT and DFT)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 09:17
-	10	((multi\$1carrier or OFDM or 802.11\$1) with receiver) with (FFT and DFT) and BPSK	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:34
-	0	((multi\$1carrier or OFDM or 802.11\$1) with receiver) and ((FFT or DFT) with BPSK with amplif\$7 with lookup adj1 table with maximum adj1 likelihood)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:38
-	27	((multi\$1carrier or OFDM or 802.11\$1) with receiver) and ((FFT or DFT) with amplif\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:46
-	30	((multi\$1carrier or OFDM or 802.11\$1) with receiver) and ((FFT or DFT) with agc)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 07:51

0 sets4 with gain with delay with prior with amplifs4 with at adjl least with subsequenct with data adjl symbol 0 sets4 with gain and delay with prior with amplifs4 with at adjl least with subsequence with data adjl symbol 07:53 2004/07/30					
- 0 (set\$4 with gain) and delay with prior with amplif\$4 with at adj1 symbol DEMENT 10 subsequenct with data adj1 symbol USPAT;	_	0	set\$4 with gain with delay with prior		
0			with amplif\$4 with at adjl least with subsequenct with data adjl symbol	EPO; JPO;	07:53
	l_		(set\$4 with gain) and delay with prior		2004/07/30
Subsequenct with data adj1 symbol SPO, JPO; DERWENT USPAT;		Ĭ			, . , .
- 27 "5257397" USPAT; U					
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27					07:55
- 27 "5257397" USPAT: U					
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115					07:58
115 "5022024" USPAT 2004/07/30 0:0					
		115	HE 000004H		2004/07/20
- 347 ((multi\$lcarrier or OFDM or 802.11\$1)	-	115	"5022024"	· ·	
SA47					******
With receiver) with (FFT or DFT)					
- 1 ((multi\$1carrier or OFDM or 802.11\$1) with receiver) with (packet\$1 with symbol\$1) and (FFT or DFT)	-	347		·	1 = 1 1
1			with receiver) with (FFT or DFT)		09:54
1					
with receiver) with (packets1 with symbols1) with (FFT or DFT) Symbols1) with (FFT or DFT) September Symbols1) with (FFT or DFT) September Symbols1) and (FFT or DFT) September September Symbols2) September Symbols3) Symbols	_	1	((multi\$1carrier or OFDM or 802.11\$1)		2004/07/30
Symbol\$1) with (FFT or DFT)		_			
Company Comp					
With symbol\$1 and (FFT or DFT)					0004/07/00
- 14 ((multi\$lcarrier or OFDM or 802.11\$1) USPAT; 2004/07/30 USPAT 2004/07	-	6			
			with symbols1) and (FFI of DFI)		09.32
With receiver) with (packet\$1 with symbol\$1) and (FFT or DFT) USPAT;			·		
Symbol\$1) and (FFT or DFT)	-	14	((multi\$1carrier or OFDM or 802.11\$1)	USPAT;	2004/07/30
Continue					09:48
- 1 ((multi\$lcarrier or OFDM or 802.11\$1)			symbol\$1) and (FFT or DFT)	· ·	
With receiver) with (FFT or DFT) with AGC US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT U	l _	1	(/multi\$1carrier or OFDM or 802.11\$1)		2004/07/30
- 6 ((multi\$lcarrier or OFDM or 802.11\$1) with receiver) with (FFT or DFT) and (packet with (modulation and rate)) ("multi\$lcarrier or OFDM or 802.11\$1) with receiver) with (FFT or DFT) and packet - 94 ((multi\$lcarrier or OFDM or 802.11\$1) with receiver) with (FFT or DFT) and packet - 38 ((multi\$lcarrier or OFDM or 802.11\$1) with receiver) and (packet with symbol with detect\$3) - 1 1		_			
- 6 ((multi\$lcarrier or OFDM or 802.11\$1) with receiver) with (FFT or DFT) and (packet with (modulation and rate)) DERWENT US-PGPUB; DERWENT USPAT; U					
With receiver) with (FFT or DFT) and (packet with (modulation and rate))					2004/07/20
(packet with (modulation and rate))	-	6		•	
- 94 ((multi\$lcarrier or OFDM or 802.11\$1) with receiver) with (FFT or DFT) and packet					05.50
With receiver) with (FFT or DFT) and packet US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT 2004/07/30 10:07 USPAT 2004/07/30 10:29 USPAT 2004/07/30 10:30 USPAT 2004/07/30 10:31 USPAT 2004/07/			;		
- 38 ((multi\$lcarrier or OFDM or 802.11\$1) USPAT; 2004/07/30 with receiver) and (packet with symbol with detect\$3) USPAT; 2004/07/30 l0:29 - 1 1 USPAT 2004/07/30 l0:29 - 1 1 USPAT 2004/07/30 l0:29 - 1 1 USPAT 2004/07/30 l0:30 - 1 USPAT 2004/07/30 l0:30	-	94	((multi\$1carrier or OFDM or 802.11\$1)		1 ' '
- 38 ((multi\$1carrier or OFDM or 802.11\$1) USPAT; USPAT; USPAT; USPAT; USPOPUB; EPO; JPO; DERWENT USPAT 10:07 - 1 1					10:06
- 38 ((multi\$1carrier or OFDM or 802.11\$1) USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2004/07/30 10:29 - 1 1 USPAT 2004/07/30 10:30			packet		
with receiver) and (packet with symbol with detect\$3)	-	38	((multi\$1carrier or OFDM or 802.11\$1)		2004/07/30
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- 1 2004/07/30 10:29 - 1 USPAT 2004/07/30 10:30 - 1 USPAT 2004/07/30 10:31			with detect\$3)		
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-	1		USPAT	2004/07/30
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-	1	·	USPAT	2004/07/30
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-	1		USPAT	2004/07/30
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-	11	((william with mcfarland) or (teresa with	USPAT;	2004/07/30
		meng) or (paul with husted) or (john with	US-PGPUB;	11:13
		thomson)) and ((multi\$1carrir or OFDM)	EPO; JPO;	
		with (receiver or detect\$3))	DERWENT	

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16 Network diversity of random access slotted CDMA networks

Yi Sun;

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17 Multipoint communication by hierarchically encoded data

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Elhakeem, A.; Hafez, H.; Mahmoud, S.;

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19 A random early demotion and promotion marker for assured services

Fugui Wang; Mohapatra, P.; Mukherjee, S.; Bushmitch, D.;

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20 Slotted ALOHA mobile packet communication systems with multiuser detection in a base station

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Fawer, U.; Aazhang, B.;

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24 Optimized feedback design for backpressure-based fairness control

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Toliver, P.; Runser, R.J.; Kung-Li Deng; Glesk, I.; Prucnal, P.R.;

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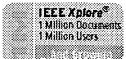
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O- By Author O- Basic O- Advanced	1 A new packet detection scheme in CDMA unslotted ALOHA system with successive interference cancellation Tadokoro, Y.; Okada, H.; Yamazato, T.; Katayama, A.; Ogawa, A.; Global Telecommunications Conference, 2001. GLOBECOM '01. IEEE, Volume:

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Lin, S.C.; Cioffi, J.M.;

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4 Maximum likelihood synchronization for OFDM using a pilot symbol: algorithms

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Zhang Guanghui; Wang Wei; Huang Zailu; Huang Tiexia; Yan Guoping; TENCON '93. Proceedings. Computer, Communication, Control and Power Engineering.1993 IEEE Region 10 Conference on , Issue: 0 , 19-21 Oct. 1993 Pages:563 - 566 vol.3

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[Abstract] [PDF Full-Text (286 KB)]

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8 Baseband signal processing

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9 Packet detection of CDMA multimedia traffic with adaptive spatial filtering

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